

Department of Environmental Quality

Northwest Region Portland Office 2020 SW 4th Avenue, Suite 400 Portland, OR 97201-4987 (503) 229-5263 FAX (503) 229-6945 TTY (503) 229-5471

December 7, 2000

Mr. Pad Quinn
Port of Portland
P.O. Box 3529
Portland, Oregon 97208

Re:

Preliminary Assessments

Portland Harbor Marine Terminal Sites

## Dear Pad:

The Oregon Department of Environmental Quality (DEQ) will review the five Preliminary Assessments (PA) recently submitted by the Port of Portland for T1, T2, T4 (Auto Storage Area and Slip 1), and T5. The primary objective will be to determine whether current or historic operations at the site may have resulted in a release of hazardous substances and whether that release may have contributed to sediment contamination in Portland Harbor.

I will be conducting the reviews and serving as project manager, and anticipate completing the reviews by February 28, 2001. I estimate the review of each PA will take approximately six to ten hours (including document review and drafting a comment letter), with a total cost per site of approximately \$2,000 (see attached cost estimate). Depending on the complexity of the site and potential iterations of comments and responses, actual DEQ review costs for each site may be somewhat more or less than the average estimated review cost. DEQ will invoice the Port for oversight costs incurred for each of the five sites (i.e., five invoices) per your letter dated November 14, 2000. DEQ will also invoice the Port for costs incurred through November 30, 2000 for initial reviews of four PAs submitted by the Port in March 2000.

Please call me if you have any questions.

Sincerely,

Tom Gainer, P.E.

Project Manager

Voluntary Cleanup and Portland Harbor

Enclosure

cc:

Eric Blischke, DEQ/NWR

USEPA SF 1286536



## **Oregon Department of Environmental Quality Cleanup Project Cost Estimate**

Project Name: Port of Portland PAs Project Manager: Tom Gainer

**Project Team Members:** 

Peer Reviewer: Eric Blischke

Project Office/Region:

Northwest Region

This estimate covers the period beginning:

Dec-00 and ending: Mar-01

Project Phase(s):

Preliminary Assessment

12/06/2000

**Estimate Date:** 

Estimate of Project Costs

Personal Services (technical staff) Activity	Estimate of Project Costs				
	Staff	Budgeted Hours	Basic Staff Rate (\$/hr) (1)	Staff Rate with overhead (\$/hr) (2)	Budgeted Cost (\$)
Project Management					
P. pt Administration	Proj. Mgr.	1.0	37.17	116.27	116
Task 1: Review and Prepare Comment L	Proj. Mgr. Peer Review	10.00	37.17 37.17	116.27 116.27	1163 233
Other Charges	The contribution		9,	110.27	
Attorney General		2.00	47.08	150.00	300
10% for clerical, regional mgr, etc.		1.50	30.00	95.58	143
Travel				50.00	. 50
Services and Supplies				10.00	10

Total **Budgeted** Hours

Total **Budgeted** Costs \$2,015

(1) Hourly staff rate includes salary plus benefits.

(2) Overhead is 212.8 % = agency indirect (18.8%) + Cleanup Program indirect (182%) + Cleanup Rule Rewrite Surcharge (12%).

(3) Actual invoiced costs will vary due to differences in individual staff salaries.